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August 2012

Roster of Physics Departments with Enrollment and Degree Data, 2011

Results from the 2011 Survey of Enrollments and Degrees

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This roster contains detailed data from the annual Survey of Enrollments and Degrees. The survey was conducted in the fall of the 2011-12 academic year and covers all degree-granting physics departments in the United States.

The academic year 2010-11 produced 2 new all-time highs for physics bachelor's and physics PhDs conferred in the U.S. The 6,296 physics bachelor's degrees earned in the class of 2011 represent a 73% increase from a recent low in the class of 1999 twelve years earlier. The 1,688 PhDs in the class of 2011 is up 55% from a recent low 7 years earlier.

Tof Physics Academ 2010-	Degrees ic Year
Bachelor's	6,296
Exiting Master's	735
Enroute Master's	885
PhDs	1,688

Total Physics Enrollments Fall 2011									
Juniors	9,236								
Seniors	11,399								
1 st Yr Grad	3,108								
Total Grad	15,152								

Number of Departments by Highest Degree Offered Academic Year 2010-2011									
Bachelor's	498								
Master's	61								
PhD	194								
Total Departments	753								

Of the 753 degree-granting physics departments, 711 (94%) contributed to the data supplied in this year's roster. The totals above include data from responding departments as well as estimated data for the 42 non-responding departments.

Tr	end in phys	ics enroll	ments ar	nd degrees, a	academic yea	rs 2000 to 20)12.
	Number of	physics deg	grees		uate physics irollments		e physics nrollments
Academic		Exiting					
Year	Bachelor's	Master's	PhD's	Juniors	Seniors	1 st -year	Total
2000-01	4,091	701	1,157	5,428	6,309	2,713	10,978
2001-02	4,305	657	1,095	5,599	6,521	2,777	11,402
2002-03	4,553	672	1,106	6,026	7,104	2,875	11,995
2003-04	4,965	716	1,090	6,333	7,532	3,168	12,141
2004-05	5,113	798	1,244	6,817	8,102	3,040	13,738
2005-06	5,373	799	1,380	7,141	8,272	2,984	13,889
2006-07	5,755	824	1,460	7,072	8,651	2,967	14,114
2007-08	5,767	790	1,499	7,444	9,037	3,069	14,326
2008-09	5,908	838	1,554	7,329	9,312	2,908	14,538
2009-10	6,017	794	1,558	7,804	9,669	3,089	14,808
2010-11	6,296	735	1,688	8,851	10,567	3,164	15,182
2011-12				9,236	11,399	3,108	15,152

Notations used in this roster:

m	Master's is the department's highest physics degree (N=61).
ρ	PhD is the department's highest physics degree (N=194).
S	This institution also has a <u>separate</u> astronomy department (N=37).
c	This is a <u>combined</u> department, offering degrees in both physics and astronomy (N=40). Data concerning the astronomy portion of their program can be found in the "Roster of Astronomy Departments, 2011".
GRADUATE ONLY	Department has no undergraduate program in physics (N=8).
FIRST YEAR	This column includes graduate students who were new to the department in the fall 2011 as well as students who entered the department in the previous winter, spring and summer.
EXITING MASTER'S	This column reflects the number of students who left the department with a master's degree.
FIRST TERM INTRODUCTORY COURSE ENROLLMENTS	This column represents the number of students who took their first term of introductory level physics, astronomy or physical science. Departments were instructed not to include enrollments for courses that were a continuation of a sequence.
	Data for this field were not provided.

			FIR INTRO	010-11 ST-TERM DDUCTORY ENROLLMENTS	UNDERG	. 2011 RADUATE <u>ORS</u>		FALL 2011 DUATE STUDE	<u>NTS</u>		010-11 S DEGREES	<u>3</u>
	INSTITUTION		PHYSICS	PHYSICAL SCI & ASTRONOMY	JR	SR	TOTAL	FOREIGN	FIRST YEAR	BACHELOR'S	EXITING MASTER'S	PHDS
	ALABAMA											
р	Alabama A&M U	4	473	850	4	7	24	8	5	2	0	3
p	AL-U of, Birmingham		695	806	12	14	37	13	9	3	1	4
p	AL-U of, Huntsville		623	72	20	34	58	14	16	16	8	5
р	AL-U of, Tuscaloosa		1146	926	20	27	47	29	8	15	2	2
р	Auburn U		2283	221	11	16	54	20	13	6	1	7
	Birmingham-Southern Coll		45	51	2	5				3		
	North Alabama-U of		110	86	3	3				3		
	Samford U South Alabama-U of		231 847	94 142	3	0 5				0		
	Tuskegee U		405	109	7	3				10		
_	Tuokogoo o		100	100	•					10		
	ALASKA	7										
n	Alaska-U of, Fairbanks		333	60	5	17	29	11	5	3	0	2
<u>P</u>	Alaska-O OI, I alibatiks		333		<u> </u>	17	29	- 11		3		
	ARIZONA	7										
_	Arizona State U		3377	154	77	76	130	71	33	23	14	15
<u>ρ</u> α	Arizona-U of	S S	1884	154 56	44	51	81	35	 18	31	4	15 9
<u>P</u>	Embry-Riddle Aeronautical U		382	39	12	14	01		10	7		
m		С	1035	161	35	21	24	6	11	30	4	
-											<u> </u>	
	ARKANSAS	7										
	Arkansas State U	1			DATA NO	T PROVID	FD					
a	AR-U of, Fayetteville		851	220	27	59	49	24	14	17	0	5
<u>r-</u>	AR-U of, Little Rock		355	450	5	3				2		
-	AR-U of, Pine Bluff		90	185	2	3				1		
	Central Arkansas-U of		474	868	14	18				7		
	Harding U		160	76	4	1				0		
	Henderson State U		90	330	6	6				6		
	Hendrix Coll		115	40	11	7				6		
	Ouachita Baptist U Southern Arkansas U		75	80	3	4 T PROVID				0		
	Southern Arkansas U				DATANO	I PROVID	בט					
	CALIFORNIA	7										
	CALIFORNIA		404	000	-	_				0		
	Azusa Pacific U Cal Inst of Tech		134 201	280 0	5 31	5 27	127	59	20	28	3	27
p	Cal Lutheran U	S	120	0	4	4	127	59	28	0	ა	21
	Cal Poly St U-San Luis Obispo		2082	784	33	_ 56				26		
	Cal St Poly U-Pomona		1787	0	26	46				7		
	Cal St U-Bakersfield		136	258	4	5				3		
	Cal St U-Chico					T PROVID	ED					
	Cal St U-Dominguez Hills		510	233	8	11				1		
m			000			T PROVID						
m	Cal St U-Fullerton Cal St U-East Bay		893 559	397 94	12 10	27 8	11	1	1	8	3	
m			2455	1501	15	36	39	2	7	12	6	
$\frac{m}{m}$			2700			T PROVID			1	12	<u> </u>	
	Cal St U-Northridge		957	1925	8	8	35	4	8	10	8	
	Cal St U-Sacramento		781	595	17	15				4		
	Cal St U-San Bernardino		743	178	15	15				4		
	Cal St U-Stanislaus		518	283	10	14				7		
р	CA-U of, Berkeley	S	3248	0	110	119	254	61	42	89	0	29
<u>p</u>	CA-U of, Davis		2909	958	64	64	147	23	23	34	3	16
<u>p</u>	CA-U of, Irvine CA-U of, Los Angeles		3239 2887	441 0	41 46	37 87	143 135	34 34	23 23	25 41	2	17 20
$\frac{\rho}{\rho}$	CA-U of, Merced	С	691	0	46 17	13	135	34 5	<u>23</u> 4	7	0	1
$\frac{\rho}{\alpha}$	CA-U of, Riverside		081			T PROVID		J	-	 '	U	<u> </u>
p	CA-U of, San Diego		3497	260	44	102	167	33	26	40	0	18
p	CA-U of, Santa Barbara		1786	804	102	73	129	19	22	54	2	30
p	CA-U of, Santa Cruz	S	1446	993	65	132	56	1	7	40	3	10
	Claremont Colleges		148	185	6	9				6		
	Harvey Mudd Coll				22	17				16		
										·		

UNDERGRADUATE FALL 2011 2010-11 INTRODUCTORY **MAJORS PHYSICS DEGREES GRADUATE STUDENTS COURSE ENROLLMENTS PHYSICAL SCI** EXITING BACHELOR'S MASTER'S PHDS **FIRST** INSTITUTION **PHYSICS** & ASTRONOMY JR SR **TOTAL FOREIGN CALIFORNIA CONT'D** Humboldt State U La Sierra U n n La Verne-U of Loyola Marymount U Naval Postgrad School GRADUATE ONLY Occidental Coll Pacific Union Coll Pacific-U of the Point Loma Nazarene U Pomona Coll Redlands-U of St. Marys Coll of CA m San Diego St U San Diego-U of m San Francisco St U San Francisco-U of m San Jose State U Santa Clara U Sonoma State U Southern Cal-U of (USC) Stanford U GRADUATE ONLY Stanford U (Appl Phy) Westmont Coll Whittier Coll **COLORADO** Colorado Coll Colorado Mesa U Colorado School of Mines Colorado St U-Fort Collins р Colorado St U-Pueblo Colorado-U of, Boulder Colorado-U of, Colo Spgs DATA NOT PROVIDED Colorado-U of, Denver Denver-U of Fort Lewis Coll Metropolitan St Coll of Denver Northern Colorado-U of US Air Force Academy CONNECTICUT DATA NOT PROVIDED Central Conn St U m Connecticut Coll Connecticut-U of Fairfield U Hartford-U of Southern Conn St U Trinity Coll Wesleyan U S Yale U S р Yale U (Appl Phy) **DELAWARE** Delaware State U m Delaware-U of р **DISTRICT OF COLUMBIA** American U Catholic U Dist. of Columbia-U of the George Washington U DATA NOT PROVIDED р р Georgetown U Howard U

2010-11

FIRST-TERM

FALL 2011

		FIF INTR	RST-TERM ODUCTORY ENROLLMENTS	UNDERG	_ 2011 RADUATE IORS	<u>GRAD</u>	FALL 2011 DUATE STUDE	<u>NTS</u>		010-11 S DEGREES	<u> </u>
	INSTITUTION	PHYSICS	PHYSICAL SCI & ASTRONOMY	JR	SR	TOTAL	FOREIGN	FIRST YEAR	BACHELOR'S	EXITING MASTER'S	PHDS
	FLORIDA										
p	Central Florida-U of	4447	3294	33	65	83	62	17	10	11	5
	Eckerd Coll Florida A&M U	110 490	0 661	4	<u>4</u> 8	13	2	0	0		
<u>р</u>	Florida Atlantic U	2170	1612	5 7	16	42	3 29	10	5 7	<u>0</u> 4	4
<u>p</u>		c 43	0	12	13	22	9	4	20	2	1
p	Florida International U	2406	901	26	53	41	20	8	12	1	2
p	Florida State U	1576	764	33	59	138	69	31	19	4	19
p	Florida-U of	s 2864	0	38	62	139	72	17	38	4	24
	Jacksonville U				T PROVID						
р	Miami-U of	1488	164	5	6	26	21	3	5	0	4
	New Coll of Florida North Florida-U of	100	100	6	4				7		
	Rollins Coll	945 102	1378 0	51 2	9				4		
a	South Florida-U of	4363	783	42	75	86	36	18	10	2	8
<u> </u>	Stetson U	42	14	3	2				6		
	West Florida-U of	537	99	18	16				5		
	GEORGIA										
	Agnes Scott Coll	c 116	31	1	1				5		
	Armstrong Atlantic St U	190	274	7	6				3		
	Augusta State U	225	353	10	10				3		
	Berry Coll	94	71	3	6				2		
m	Clark-Atlanta U	99	200	0	4	8	3	4	0	1	
	Covenant Coll	32	0	2	0				1		
<u>p</u>	Emory U	1192	323	13	21	32	22	11	12	0	5
p	Georgia Inst of Tech Georgia Southern U	2154 1228	212 1431	34 13	54 21	113	55	24	24 11	4	21
p		c 1377	907	28	31	53		10	8	7	6
p	Georgia-U of	1532	683	33	24	47	27	11	10	1	11
<u>, - </u>	Mercer U	245	20	1	1				3		
	Morehouse Coll	216	331	20	17				11		
	North Georgia Coll & St U	98	164	23	23				9		
	Oglethorpe U	50	120	3	1				2		
	Southern Polytechnic St U	1460	78	9	13				3		
	Spelman Coll Valdosta State U	138 c 311	28 217	2 5	7 7				10 4		
	Wesleyan Coll	22	33	0	1				0		
	West Georgia-U of	290	1373	32	14				2		
	HAWAII			D.4-4.110	T 55 6) ((5						
	Hawaii-U of, Hilo Hawaii-U of, at Manoa	c 1034	731	18	T PROVID	32	5	12	2	1	7
p	Hawaii-O Oi, at Marioa	0 1004	731	10	17	52	<u> </u>	12	2	1	
	IDAHO										
	Coll of Idaho	65	45	9	16				9		
	Boise State U	901	429	9	19				2		
	Brigham Young U-Idaho	521	30	28	26				15		
<u>p</u>	Idaho State U	691	273	17	17	27	14	7	4	1	1
р	Idaho-U of Northwest Nazarene U	787 40	117 63	20 6	22 8	29	19	4	3 4	3	1
	Northwest Nazarene O	+0			0				7		
	ILLINOIS	460	02	4	-				4		
	Augustana Coll Benedictine U	163 441	83 158	<u>4</u> 1	5 3				4		
	Bradley U	393	98	0	3				2		
	Chicago State U	198	680	0	7				2		
p		s 462	35	45	65	136	62	20	37	3	14
	DePaul U	170	82	14	20	14	3	4	7	3	
	Eastern Illinois U	365	228	8	22				10		
	Elmhurst Coll	93	96	4	4				7		
	Greenville Coll Illinois Coll	78 41	80 0	3	5 11				4		
	IIII IOI3 OOII	41	U	J	1.1				<u> </u>		

2010-11

		FIR INTRO	010-11 ST-TERM DDUCTORY ENROLLMENTS	FALL UNDERG <u>MAJ</u>	RADUATE	<u>GRAE</u>	FALL 2011 DUATE STUDE	<u>NTS</u>		10-11 S DEGREES	<u>s</u>
	INSTITUTION	PHYSICS	PHYSICAL SCI & ASTRONOMY	JR	SR	TOTAL	FOREIGN	FIRST YEAR	BACHELOR'S	EXITING MASTER'S	PHDS
	ILLINOIS CONT'D								İ		
р	Illinois Inst of Tech	742	0	15	15	45	21	15	10	0	2
	Illinois State U IL-U of, Chicago	1749 1384	225 116	23 13	39 26	87	52	18	22 8	4	5
	IL-U of, Urbana/Champaign	S 1364		DATA NO			52	10	0	4	
Ρ	Illinois Wesleyan U	75	48		15				9		
	Knox Coll	32	32	8	8				4		
	Lake Forest Coll	96	17	2	10				3		
	Lewis U	115	60	3	2				3		
	Loyola U Chicago	631	74	26	30				19		
	Millikin U	45	100	6	1				3		
	Monmouth Coll North Central Coll	60 62	86 175	2 6	4				6 2		
	North Park U	118	79	2	5				3		
	Northeastern Illinois U	288	834	7	8				3		
р	Northern Illinois U	979	369		14	45	15	7	7	6	3
p	Northwestern U			DATA NO							
<u> </u>	Principia Coll	57	36	2	1				3		
р	Sthrn IL U-Carbondale	847	225	2	8	26	13	6	4	5	3
m	Sthrn IL U-Edwardsville	1288	203	8	14	0	0	0	4	3	
m	Western Illinois U	203	652	9	6	17	16	7	4	9	
	Wheaton Coll	175	270	13	6				7		
	INDIANA	」		_							
	Anderson U	44	143	3	1	45			1	4	
<u>m</u>	Ball State U Butler U	507 307	1413 119	12 3	7 9	15	7	6	5 9	4	
	DePauw U	110	37	9	<u> </u>				6		
	Earlham Coll	42	102	4	4				6		
	Evansville-U of	266	27	<u>·</u> 1	2				2		
	Goshen Coll	78	40	4	6				5		
	Hanover Coll	25	83	1	3				2		
	Indiana State U	247	98	2	7				2		
р	Indiana U-Bloomington	s 1015	0	22	30	93	55	29	23	2	10
	Indiana U-South Bend	199	469	6	10				7		
	Indiana U Purdue U-Ft Wayne	713	0	6	5 22	40			3 7		
ρ	Indiana U Purdue U-Indpls Indianapolis-U of	1637 215	1110 24	10 5	6	19	7	3	1	2	2
	Manchester Coll	54	36	3	5				2		
n	Notre Dame-U of	934	898	31		105	36	22	32	1	6
-	Purdue U-Calumet	296	433	3	7				3	<u> </u>	
р	Purdue U-West Lafayette	3991	174	40	63	151	80	26	47	1	17
	Rose-Hulman Inst of Tech	502	23	11	6				16		
	Taylor U	66	24	10	17				7		
	Valparaiso U	176	88	13	4				4		
	Wabash Coll	67	37	9	5				4		
	IOWA			_	_						
	Buena Vista U	89	184	0	2				1		
	Central Coll Coe Coll	66 85	38 25	15 6	0 11				9 15		
	Cornell Coll	82	47	7	8				6		
	Dordt Coll	86	40		0				4		
	Drake U	c 109	0	8	4				3		
	Grinnell Coll	118	0	8	24				13		
р	Iowa State U	c 1325	506	18	34	77	43	15	11	5	13
p	lowa-U of	c 2050	0	22	33	66	27	14	13	3	13
	Luther Coll	93	23	13	4				3		
m	Northern Iowa-U of	535	228	9	29	8	0	3	3	2	
	St. Ambrose U	79	65	3	0				0		
	Simpson Coll Wartburg Coll	44 65	0	5 1	6 5				5 2		
	vvaitbuig Ooli	00	U	ı	<u> </u>						

FALL 2011 UNDERGRADUATE <u>MAJORS</u>

FALL 2011 GRADUATE STUDENTS

		COURSE	COURSE ENROLLMENTS		<u>ORS</u>	<u>GRAI</u>	DUATE STUDE	<u>INTS</u>	PHYSICS DEGREES		
	INSTITUTION	PHYSICS	PHYSICAL SCI & ASTRONOMY	JR	SR	TOTAL	FOREIGN	FIRST YEAR	BACHELOR'S	EXITING MASTER'S	PHDS
	KANSAS										
	Baker U	<u></u>	42	2	2				3		
	Benedictine Coll	c 121	20	2	6				2		
m	Emporia State U		С	OATA NO	T PROVI	DED					
	Fort Hays State U	94	361	14	7				3		
р	Kansas State U	2994	93	11	12	62	45	13	2	1	7
р	Kansas-U of	c 1537	0	19	29	45	11	12	4	2	4
	Kansas Wesleyan U	42	50	3	1				1		
m	Pittsburg State U	250	594	4	7	6	4	2	1	1	
	Washburn U of Topeka	311	355	3	0				2		
	Wichita State U	610	188	27	29				6		
	KENTUCKY										
	Bellarmine U	194	50	3	2				1		
	Berea Coll			OATA NO	T PROVI	DED					
	Centre Coll of KY	140	0	7	6				4		
	Cumberlands-U of the	115	48	6	2				4		
	Eastern Kentucky U	502	688	18	20				6		
	Georgetown U	53	16	2	0				0		
р	Kentucky-U of	1206	865	23	26	77	44	9	8	4	5
	Kentucky Wesleyan Coll	37	15	0	2				2		
р	Louisville-U of	1078	797	15	27	28	12	7	7	5	1
	Morehead State U	223	417	8	9				14		
	Murray State U	332	127	19	22				20		
	Northern Kentucky U	549	521	10	19				6		
	Thomas More Coll	45	69	2	2				1		
	Transylvania U	74	0	1	0				2		
m	Western Kentucky U	789	1408	8	12	12	1	4	7	1	
	LOUISIANA										
	Centenary Coll			OATA NO	T PROVI	DED					
	Dillard U	265	140	12	3				3		
	Grambling State U	249	547	3	3				1		
р	LA St U-Baton Rouge	2930	913	37	41	107	58	25	9	7	12
	LA St U-Shreveport	128	468	4	0				6		
m	Louisiana Tech U	1373	49	7	6	6	5	2	10	7	
m	Louisiana-U of, at Lafayette	743	317	4	6	3	3	0	4	3	
	Loyola U-New Orleans	144	27	5	2				2		
	McNeese State U	298	385	1	4				2		
р	New Orleans-U of	504	110	6	8	30	10	8	5	3	2
	Northwestern St U of LA	157	1349	0	0				2		-
	Southeastern Louisiana U	319	480	4	5				2		
m	Southern U & A&M Coll	635	572	3	5	2	2	0	1	0	
р	Tulane U	543	95	21	15	21	17	3	7	0	1
	Xavier U	572	35	10	4				1		
	MAINE										
	Bates Coll	 185	55	7	7				8		
	Bowdoin Coll	171	34	19	16				12		
	Colby Coll	215	70	13	15				13		
р	Maine-U of	632	356	10	20	42	4	7	17	0	8
	Southern Maine-U of	211	104	1	5				1		
	·										

FALL 2011 UNDERGRADUATE <u>MAJORS</u>

FALL 2011 GRADUATE STUDENTS

	INSTITUTION		PHYSICS	PHYSICAL SCI & ASTRONOMY	JR	SR	TOTAL	FOREIGN	FIRST YEAR	BACHELOR'S	EXITING MASTER'S	PHDS
	MARYLAND											
	Frostburg State U					T PROVI	DED					
	Goucher Coll		45	43	2	1				4		
p	Johns Hopkins U	С	982	109	25	22	73	34	15	25	1	8
	Loyola Coll Maryland-U of, Balt Cnty		170 1029	353 0	2 37	8 45	48	20	10	6 16	1	3
<u>р</u>	Maryland-U of, Coll Park	S	2714	0	85	140	228	78	39	65	5	25
<u>P</u>	McDaniel Coll		33	155	4	4				9		
	Morgan State U		215	0	9	7				4		
	Notre Dame of MD-Coll of		29	14	3	3				1		
	St. Marys College of MD		82	60	13	9				6		
	Salisbury U		174	117	14	16				3		
	Towson U		796 1128	367 38	20 30	27 32				11 27		
	US Naval Academy Washington Coll		59	28	30	6				0		
	vvasnington con			20						0		
	MASSACHUSETTS											
	Amherst Coll	 s	112	0	12	7				11		
р	Boston Coll		590	297	18	20	49	32	11	10	3	1
p	Boston U	S	789	0	31	33	110	52	17	30	0	13
p	Brandeis U		248	0	10	16	44	21	7	9	1	7
	Bridgewater State U		576	0	14	22				4		
p	Clark U		150	132	7	7	10	7	3	3	2	3
	Eastern Nazarene Coll		22	30	3	3				1		
	Gordon Coll Harvard U	-	66 977	0	10 52	5 55	196	78	33	5 44	0	18
<u>p</u>	Harvard U (Appl Sci)	S	911	GRADUATE ON		55	133	60	21	44	0	11
Ρ	Holy Cross-Coll of the		211	32	14	12	100		21	4	- 0	
	MA Coll of Liberal Arts		43	0	5	8				1		
p	Mass Inst of Tech (MIT)		1031	0	100	90	242	123	44	94	1	33
p	MA-U of, Amherst	S	1089	0	34	35	86	51	17	28	3	7
m	MA-U of, Boston		755	103	13	24	22	7	3	6	3	
m	MA-U of, Dartmouth		832	789	9	14	14	5	8	5	6	
p	MA-U of, Lowell		864	1047	28	22	88	38	23	9	9	8
	Merrimack College		112	67	3	3				3		
	Mount Holyoke Coll	S	129	262	10	10		20	47	4	4	
p	Northeastern U Simmons Coll		1370 174	210 0	28 5	18 1	59	39	17	20 4	1	9
	Smith Coll	S	99	0	6	7				4		
	Suffolk U		125	321	4	1				1		
p	Tufts U	С	728	0	6	8	26	11	6	11	1	5
<u></u>	Wellesley Coll	s	303	0	8	6				8		
	Wheaton Coll		95	0	4	9				6		
	Williams Coll	S	165	0	18	14				11		
p	Worcester Polytech Inst		2236	0	16	25	17	6	5	14	0	2
	MIGUIGAN											
	MICHIGAN		55	0	0	0				0		
	Adrian Coll Albion Coll		55 197	0	<u>0</u> 8	3				5		
	Alma Coll		85	0	5	4				3		
-	Andrews U		187	50	4	0				1		
	Calvin Coll		255	102	9	4				8		
m	Central Michigan U		1300	1285	8	11	16	10	6	4	6	
m	Eastern Michigan U		1368	1232	18	24	12	1	2	8	4	
	Grand Valley St U		1312	476	9	17				6		
	Hillsdale Coll					T PROVI	DED			_		
	Hope Coll		167	73	3	8				3		
	Kalamazoo Coll		85	0	16	17				7		
	Kettering U (Appl Phys)		601 232	0 70	15	25 2				4		
<u></u>	Lawrence Technological U Michigan State U	С	3241	0	4 95	<u>∠</u> 75	139	60	25	4 45	3	15
<u>ν</u>	Michigan Technological U	Ü	986	88	15	19	35	25	6	11	<u> </u>	6
מ	Michigan-U of, Ann Arbor	S	3566	0	32	65	115	51	24	40	0	18
p	Michigan-U of, Ann Arbor (Appl Phys)			GRADUATE ON			79	11	13	1	1	12
<u>-</u>												

		FIR INTRO	010-11 ST-TERM DDUCTORY ENROLLMENTS	UNDERG	- 2011 RADUATE ORS	<u>GRAD</u>	FALL 2011 DUATE STUDE	<u>NTS</u>		010-11 S DEGREES	<u>5</u>
	INSTITUTION	PHYSICS	PHYSICAL SCI & ASTRONOMY	JR	SR	TOTAL	FOREIGN	FIRST YEAR	BACHELOR'S	EXITING MASTER'S	PHDS
	MICHIGAN CONT'D										
	Michigan-U of, Dearborn	390	230	13	8				2		
	Michigan-U of, Flint	429	53	5	9				2		
	Northern Michigan U	364	110	5	3	00	40		3		
p	Oakland U Saginaw Valley St U	1021 460	440 240	16 4	17 3	28	12	9	5 3	2	1
p	Wayne State U	1936	1431	15	33	61	35	14	18	2	11
	Western Michigan U	928	485	10	21	36	24	8	5	1	7
	MINNESOTA	\neg									
	Augsburg Coll	- 179	373	12	12				7		
	Bethel U	136	89	23	21				16		
	Carleton Coll	195	101	19	24				27		
	Concordia Coll	200	120	4	4				4		
	Gustavus Adolphus Coll	94	79	15	14				14		
	Hamline U	160	0	12	10				3		
	Macalester Coll	297	44	21	12				12		
m	Minnesota St U-Mankato	c 1014	122	6 7	12	9	3	5	4	2	
m	Minnesota St U-Moorhead Minnesota-U of, Duluth	194 785	583 0	<i>7</i> 5	10 8	14	7	7	5 2	4	
p	Minnesota-U of, Minnpls	s 3172	0	26	87	143	66	20	47	7	20
P	Minnesota-U of, Morris	342	83	8	4	140			7	•	
	St. Catherine U	42	20	0	0				0		
	St. Cloud State U	725	594	15	23				4		
	St. John's U	170	39	13	10				10		
	St. Mary's U of MN	80	45	1	2				2		
	St. Olaf Coll	192	34	28	31				28		
	St. Thomas-U of	310	201	14	9				12		
	Winona State U	368	0	/	11				8		
	MISSISSIPPI	7									
	Jackson State U	 448	203	6	3				2		
	Millsaps Coll	50	5	3	3				1		
	Mississippi Coll	128	0	1	8				2		
	Mississippi State U	1218	742	12	19	41	33	10	3	3	3
	Mississippi-U of	469	554	11	10	33	20	5	3	0	1
m	Sthrn Mississippi-U of	10	0	12	11	15	8	8	2	3	
	Tougaloo Coll	109	0	1	1				1		
	MISSOURI										
	Central Methodist U	30	55	0	0				0		
	Central Missouri-U of	622	17	0	2				5		
	Drury U				T PROVIDI						
	Lincoln U (MO) Missouri Southern St U	161	377	DATA NO 2	T PROVIDI 4	בט			1		
m	Missouri State U	410	954	15	23	13	8	7	6	7	
	Missouri U of Sci & Tech	1058	45	13	19	44	28	6	17	2	4
•	MO-U of Columbia	1442	431	19	33	53	31	13	14	2	3
p	MO-U of, Kansas City	986	174	8	14	33	14	10	7	2	2
	MO-U of, St. Louis (1)	450	376	7	30	22	5	7	6	2	0
	Rockhurst U	235	0	3	2				2		
	St. Louis U	409	33	3	4				4		
	Southeast Missouri St U	514	484	10	7				9		
	Truman State U	333	72	10	18	00	07	17	14	^	
p	Washington U Westminster Coll	495	36	33	21 T PROVIDI	86 FD	37	17	20	0	10
	William Jewell Coll	36	27	3	0	LD			2		
	William GOWER GOR	30	<u> </u>	J	U						
	MONTANA										
p	Montana State U	1329	859	25	18	56	6	14	16	0	8
	Montana-U of	495	681	14	20				8		

⁽¹⁾ Students earning a PhD at U of Missouri, St. Louis are in a co-op program with Missouri U of Sci & Tech.

			FIR INTRO	010-11 ST-TERM DDUCTORY ENROLLMENTS	T-TERM FALL 2011 DUCTORY UNDERGRADUATE FALL 2011			<u>NTS</u>		010-11 S DEGREES	<u>5</u>	
	INSTITUTION		PHYSICS	PHYSICAL SCI & ASTRONOMY	JR	SR	TOTAL	FOREIGN	FIRST YEAR	BACHELOR'S	EXITING MASTER'S	PHDS
	NEBRASKA											
m	Creighton U		668	347	13	13	12	1	5	8	4	
	Doane College		53	92	6	7				1		
	Hastings Coll		28	28	5	5				4		
	Nebraska-U of, Kearney		114	202	4	4				3		
р	Nebraska-U of, Lincoln		1126	898	13	25	78	48	16	8	0	2
	Nebraska-U of, Omaha		1270	1175	13	21				2		
	Nebraska Wesleyan U Union College		162 30	97 15	6	0				0		
	Official College		30	10						0		
	NEVADA											
n	Nevada-U of, Las Vegas		888	1194	23	33	15	4	0	4	2	5
p	Nevada-U of, Reno		1166	582	12	29	48	22	8	8	0	12
<u></u>					·-							
	NEW HAMPSHIRE											
р	Dartmouth Coll	С	442	0	9	19	50	22	6	11	1	6
р	New Hampshire-U of		809	136	18	29	63	25	15	14	3	5
	St. Anselm Coll		179	0	4	6				2		
	NEW JERSEY		400	-4	4	_						
	Drew U		126 30	51 34	<u>4</u> 1	5 1				0		
	Georgian Court U Montclair State U		335	0	4	11				7		
	New Jersey City U		108	40	2	2				0		
	New Jersey-The Coll of		576	376	20	25				15		
p	NJIT/Rutgers U-Newark (2)		010			T PROVIDI	FD			10		
p	Princeton U	s	400	0	22	35	110	67	19	27	0	19
<u>,-</u>	Ramapo Coll of NJ		392	250	15	9				10		
	Richard Stockton Coll of NJ		673	276	18	14				7		
	Rowan U		777	571	21	37				19		
	Rutgers U-Camden					T PROVIDI						
p	Rutgers U-New Brunswick		2784	441	55	62	108	56	21	60	10	14
р	Rutgers U-Newark/NJIT (2)					T PROVIDI	ED					
	St. Peter's Coll		147	72	3	2				0		
	Seton Hall U Stevens Inst of Tech		220 630	379 0	6 5	7 12	32	23	2	6 10	0	7
p	Stevens hist or rech		030	U	5	12	32	23		10		
	NEW MEXICO											
n	NM Inst of Mining & Tech		532	0	12	25	32	9	5	10	3	3
p	New Mexico St U	s	924	0	24	32	40	27	16	11	2	11
p	New Mexico-U of		779	847	28	67	122	55	26	11	6	9
-												
	NEW YORK											
	Adelphi U					T PROVIDI	ED					
	Alfred U		103	35	5	2				1		
	Bard Coll		178	40	8	7				4		
	Barnard Coll Canisius Coll	С	40	0	3 DATA NO	2 T PROVIDI	FD			3		
p	Clarkson U		567	0	16	19	11	5	3	10	1	2
<u>P</u>	Colgate U	С	173	0	12	10	- ' '			9	'	
р	Columbia U	s	1027	0	23	13	105	58	24	29	4	13
p	Columbia U (Appl Sci)	-		-	16	10	65	19	21	8	20	9
p	Cornell U	S	2126	0	31	40	166	78	36	36	0	24
p	Cornell U (Appl Sci)				31	45	77	38	13	48	8	7
	(CUNY) Lehman Coll		291	181	6	8				3		
	(CUNY) Staten Island-Coll of		0.15			T PROVIDI	ED					
	(CUNY) York Coll		246	676	0	1	440		40	1		40
$\frac{p}{m}$	(CUNY) Grad Center (CUNY) Brooklyn Coll (3)		761	GRADUATE O		G	116	69	19	10		10
$\frac{m}{m}$	(CUNY) City Coll (3)		1121	0 1148	4 15	6 13				10 4	0 4	
m	(CUNY) Hunter Coll (3)		1141			T PROVIDI	FD			T -		
$\frac{m}{m}$	(CUNY) Queens Coll (3)		634	578	17	28				2	0	
	Same department			<u> </u>								

⁽²⁾ Same department

⁽³⁾ All CUNY graduate enrollment data are incorporated into CUNY Grad Center enrollments.

FALL 2011 UNDERGRADUATE <u>MAJORS</u>

FALL 2011 GRADUATE STUDENTS

			COURSE ENROLLMENTS		MAJORS		GRADUATE STUDENTS			PHYSICS DEGREES		
				PHYSICAL SCI					FIRST		EXITING	
	INSTITUTION		PHYSICS	& ASTRONOMY	JR	SR	TOTAL	FOREIGN	YEAR	BACHELOR'S	MASTER'S	PHDS
	NEW YORK CONTINUED				_	_						
	Long Island U-C.W. Post		133	89	2	2				2		
	Fordham U Hamilton Coll		293 95	555 37	10 9	12 8				16 10		
	Hartwick Coll		95 167	97	2	5				4		
	Hobart & Wm Smith Coll		104	66	1	6				3		
	Hofstra U		309	552	7	6				7		
	Houghton Coll		50	51	7	3				2		
	Iona Coll		63	0	2	2				2		
	Ithaca Coll		202	279	22	8				12		
	Le Moyne Coll		109	0	12	5				8		
	Manhattan Coll		180	100	1	0				2		
	Manhattanville Coll		38 60	157 80	2 29	3 14	79			0	2	12
ρ	New York U (NYU) Pace U-Pleasantville		32	50		14	79			20		13
	Polytechnic U		507	23	8	2				4		
n	Rensselaer Polytech Inst		1911	227	44	58	61	33	24	34	7	16
<u> </u>	Roberts Wesleyan Coll		23	102	4	1	<u> </u>			3	•	
	Rochester Inst of Tech		1723	130	21	26				10		
p	Rochester-U of	С	665	0	27	22	114	45	10	19	1	5
p	Rockefeller U			GRADUATE ON	ILY		5	1	1		0	1
	St. Bonaventure U		35	24	6	2				5		
	St. John Fisher Coll		141	40	1	2				1		
	St. John's U		530	0	15	22				14		
	St. Lawrence U		182	79	7	6				3		
	Siena Coll		144	335	10	14				10		
	Skidmore Coll		137	35	4	8				5		
	SUNY Coll at Brockport SUNY Coll-Buffalo St Coll		235 189	103 0	5 9	9				5 2		
-	SUNY Coll at Cortland		109		-	T PROVID)ED					
	SUNY Coll at Fredonia		164	88	6	12	JLD			4		
	SUNY Coll at Geneseo		346	345	50	43				33		
	SUNY Coll at New Paltz		360	432	10	15				1		
	SUNY Coll at Oneonta		570	298	16	17				13		
	SUNY Coll at Oswego		373	0	12	8				5		
	SUNY Coll at Potsdam		151	104	4	10				6		
р	SUNY-U at Albany					T PROVID						
р	SUNY-Binghamton U		1279	732	11	35	19	5	6	9	1	0
p	SUNY-U at Buffalo		2124	136	10	35	85	53	21	18	4	10
	SUNY-Plattsburgh St U SUNY-Stony Brook U		156 2019	129	7 38	8 77	174	108	27	5	7	29
p	Stern Coll for Women	С	112	0	4	4	174	106	21	25 4		
n	Syracuse U		1043	737	13	15	74	55	13	8	2	6
<u> </u>	Union Coll	С	190	0	7	6	• • •		10	7		
	US Military Academy		1145	0	12	15				13		
	Utica Coll		100	20	3	2				3		
	Vassar Coll	С	92	0	8	20				10		
	Wagner Coll		61	112	3	0				2		
	Wells Coll		22	0	2	3				1		
	Yeshiva U		96	96	4	12				2		
	NORTH CAROLINA											
m	Appalachian State U		583	325	21	31	16	0	8	23	6	
	Davidson Coll		136	0	4	5				5		
р	Duke U		1286	27	14	27	85	59	16	14	0	6
p	East Carolina U		2401	0	5	12	23	4	11	6	8	1
	Elizabeth City St U		4=1		0	1				0		
	Elon U		171	517	8	9				5		
	Guilford Coll Lenoir-Rhyne Coll		75	48	4 ATA NO	5 T PROVII)ED			2		
m	North Carolina A&T St U		838	125	9	5 5	7 7	0	3	1	1	
	North Carolina Central U		354	267	5	2	12	10	4	0	0	
	110.til Galomia Golffial G		50 +	201			14	10	т	<u> </u>		

2010-11

Tulsa-U of

FALL 2011 UNDERGRADUATE <u>MAJORS</u>

FALL 2011 GRADUATE STUDENTS

		COURSE ENROLLMENTS		<u>MAJORS</u>		GRADUATE STUDENTS			PHYSICS DEGREES			
	INSTITUTION	PHYSICS	PHYSICAL SCI	ID	SR	TOTAL	FOREIGN	FIRST YEAR	BACHELOR'S	EXITING	e DUDE	
	OREGON	PH13IC3	& ASTRONOMY	JR	- SK	TOTAL	FUREIGN	TEAR	BACHELOR 5	WASTERS	PHUS	
	Lewis & Clark Coll		112	14	14				7			
	Linfield Coll	112	0	5	6				5			
p	Oregon State U	1973	682	33	67	42	9	8	18	3	3	
p	Oregon-U of	2106	2405	49	66	80	19	16	26	9	14	
<u>r</u>	Pacific U	265	59	6	2				6			
р	Portland State U	922	94	30	45	51	8	12	26	3	3	
	Portland-U of	301	126	3	5				4			
	Reed Coll	100	0	27	24				19			
	Southern Oregon U	207	161	8	14				3			
	Willamette U	72	36	9	9				6			
	DENINOVI VANIJA	7										
	PENNSYLVANIA				_							
	Alloright Coll	38 378	47 65	1	2				0 13			
	Allegheny Coll Bloomsburg U of PA	254	813	16 10	11 15				8			
\overline{n}	Bryn Mawr Coll	275	0	8	7	6	0	3	6	0	0	
<u> </u>	Bucknell U	547	134	12	7				6			
_	California U of PA	212	162	6	4				4			
p	Carnegie Mellon U	757	107	49	34	69	35	12	27	0	15	
	Chatham U	19	0	0	1				0			
	Clarion U of PA	227	709	10	13				8			
p	Dickinson Coll Drexel U	128 2366	197 335	11 15	10 13	47	7	9	10		3	
<u> </u>	Duquesne U	590	448	3	16	47		9	3			
	East Stroudsburg U	499	401	13	9				4			
	Edinboro U of PA	368	320	2	5				2			
	Elizabethtown Coll	261	149	1	2				1			
	Franklin & Marshall Coll	104	98	10	14				12			
	Geneva Coll	67	14	1	2				2			
	Gettysburg Coll	237	157	11	11				10			
	Grove City Coll Haverford Coll	338 c 90	30 0	8 13	9 13				9			
m	Indiana U of PA	457	746	17	15	6	2	1	5	3		
	Juniata Coll	172	51	16	7			•	7	<u>_</u> _		
	Kutztown U	178	484	10	17				14			
	Lafayette Coll	246	0	2	5				4			
	Lebanon Valley Coll	136	0	8	12				7			
р	Lehigh U	374	192	5	16	43	22	8	5	3	10	
	Lincoln U (PA) Lock Haven U	95 158	350 67	3 11	4				3 8			
	Lycoming Coll	c 80	0	5	5				0			
	Mansfield U	58	352	5	7				2			
	Millersville U	394	342	17	17				6			
	Moravian Coll	62	20	2	6				3			
	Muhlenberg Coll	217	48	5	5				3			
p	Pennsylvania St U	s 6830	0	49	60	136	68	16	31	0	11	
	Pennsylvania St U-Erie Pennsylvania-U of	500 516	210 39	3	3 43	105	21	11	4 21		17	
$\frac{\rho}{\rho}$	Pittsburgh-U of	c 2176	0	23	40	90	54	16	12	5 5	6	
P	St. Josephs U	C 2170			T PROVII		 	10	12			
	St. Vincent Coll	255	130	4	8				5			
	Scranton-U of	250	83	6	4				7			
	Shippensburg U	646	232	6	6				13			
	Slippery Rock U	905	38	9	5				6			
	Susquehanna U	63	29	2	3				3			
	Swarthmore Coll Temple U	c 161	22	10 29	16 20	45	28	7	19 5	3	3	
ρ	The Sciences-U of	604	0		<u> 20</u> 5	40	20		6	<u>_</u>		
	Thiel Coll	47	60	1	1				3			
	Ursinus Coll	105	32	8	9				5			
	Villanova U	s 731	0	6	8				7			
	Wash. & Jefferson Coll	81	24	6	5				3			
	West Chester U	1131	112	22	27				5			
	Westminster Coll	90	20	3	3				0			
	Widener U	187	54	8	2				3			

		FIR INTRO				FALL 2011 DUATE STUDE	:NTS	2010-11 PHYSICS DEGREES			
	INSTITUTION	PHYSICS	PHYSICAL SCI & ASTRONOMY	JR	SR	TOTAL	FOREIGN	FIRST YEAR	BACHELOR'S	EXITING MASTER'S	PHDS
	PUERTO RICO										
	Puerto Rico-U of, Humacao	210	90	15	14				7		
m	Puerto Rico-U of, Mayaguez	2634	417	73	59	29	23	6	13	2	
m	Puerto Rico-U of, Rio Piedras	350	31	12	6	66		7	5	1	
	DUODE IOLAND	\neg									
2	RHODE ISLAND Brown U		42	20	20	106	63	21	26	0	15
p	Providence Coll	443 163	43 433	39 1	29 5	106	63	21	26 2	0	15
	Rhode Island Coll	103		•	T PROVIDI	FD			۷		
a	Rhode Island-U of	891	499	11	4	18	12	6	6	1	5
<u>,-</u>											
	SOUTH CAROLINA	\neg									
	Benedict Coll		0	4	5				2		
	Bob Jones U	67	25	2	0				0		
	Charleston-Coll of	c 469	0	11	21				10		
	Citadel-The	458	40	7	7				3		
p	Clemson U	1814	568	21	21 7	66	30	13	14	1	8
	Coastal Carolina U Erskine Coll	202 31	434 60	5 1	1				3		
	Francis Marion U			13	19				7		
	Furman U	154	 58	9	12				10		
	Presbyterian Coll	96	0	5	7				3		
	South Carolina St U	196	583	4	2				4		
p	South Carolina-U of	1282	1142	13	21	40	30	7	5	6	3
	Wofford Coll	252	16	4	7				7		
		<u></u>									
	SOUTH DAKOTA										
	Augustana Coll	137	36	5	11				6		
m	SD Sch of Mines & Tech	408	15	6	12	7	1	3	4	2	
m	South Dakota St U South Dakota-U of	878 125	38 177	6 5	8 5	3	1	1	1 4	1	
	South Dakota-O of	125	177						4		
	TENNESSEE	\neg									
	Austin Peay St U	 310	609	18	17				7		
	Belmont U				T PROVIDI	ED					
	Christian Brothers U	135	35	3	2				1		
	East Tennessee St U	737	231	12	12				5		
m	Fisk U	31	0	4	3	21	0	5	6	6	
	King Coll	35	33	1	5				4		
	Lane Coll	0	0	0	0				1		
	Lipscomb U Memphis-U of	324 11	71 1	3 15	0 24	17	9	6	3 5	5	
111	Middle Tennessee St U	677	1381	22	35	17	9	0	3	<u> </u>	
	Rhodes Coll	68	37	8	9				10		
	Southern Adventist U	98	255	1	4				2		
	South-U of the	56	45	9	1				2		
	Tennessee State U	213	48	0	1				0		
	Tennessee Tech U	681	65	12	7				4		
	TN-U of, Chattanooga	141	214	7	10				1		
р	TN-U of, Knoxville	1147	585	24	31	114	42	21	10	5	8
p	TN-U of, Space Inst (4) Trevecca Nazarene U	31	GRADUATE C 46	3 3	0	8	0	0	2	0	2
	Union U	50	203	3	5				1		
р	Vanderbilt U	267	80	10	17	83			13	0	6
<u>~</u>		201				- 55			† '~		
	TEXAS										
	Abilene Christian U	194	592	5	8				9		
	Angelo State U	246	1055	28	20				14		
	Austin Coll	82	39	3	5				5		
р	Baylor U	1472	607	4	11	29	19	6	5	2	5
	Dallas-U of	76	138	6	6				8		
	Houston Baptist U Houston-U of	180 3441	30 414	8 49	3 31	85	70	20	3	1	10
<u>p</u>	The degree groups of the resit of Tennesses S					00	70	20	<u> </u>	ı	10

⁽⁴⁾ The degree program at University of Tennessee Space Institute is administered through U. of TN, Knoxville

		FIR INTR	010-11 ST-TERM ODUCTORY ENROLLMENTS	UNDERG	L 2011 GRADUATE JORS	<u>GRAI</u>	FALL 2011 DUATE STUDE	<u>NTS</u>	2010-11 <u>PHYSICS DEGREES</u>		
	INSTITUTION	PHYSICS	PHYSICAL SCI & ASTRONOMY	JR	SR	TOTAL	FOREIGN	FIRST YEAR	BACHELOR'S	EXITING MASTER'S	PHDS
_	TEXAS CONTINUED	11110100	<u> </u>	•••							
m	Houston-U of, Clear Lake	14	249	8	5	11	1	5	0	5	
	Lamar U	556	61	3	6				1		
	McMurry U	43	28	2	5				5		
_	Midwestern State U	112	37	0	2 16	64	20	10	1		
p	North Texas-U of Prairie View A&M U	2259 570	2219 574	21 4	3	64	39	10	6	2	5
p	Rice U	c 549	0	18		87	50	16	11	1	12
<u>P</u>	St. Mary's U	385	80	6	4	01		10	10	<u>'</u>	12
	Sam Houston St U	921	1160	30	6				12		
p	Southern Methodist U	400	50	5	6	20	16	5	3	0	1
	Southwestern Adventist U	18	0	0	0				0		
	Southwestern U	77	34	5	6				7		
m	Stephen F Austin St U				15	14			9	0	
	Tarleton State U	484	127	11	13	100			5		
p	Texas A&M-College Station	3528	1164	20	23	186	92	41	12	7	17
m	Texas A&M-Commerce Texas A&M-Kingsville	84 497	565 79	2	12 3	11	4	2	5 2	6	
p	Texas Christian U	194	342	5	6	14	6	5	2	0	2
P	Texas Lutheran U	64	23	5	8	17	0		2		
	Texas Southern U	220	270	7	4				1		
m	Texas State U-San Marcos	2100	200	24	19	17	2	6	11	3	
р	Texas Tech U	2096	1125	14	15	62	41	18	3	1	3
р	Texas-U of, at Arlington	1446	425	17	35	46	28	13	19	3	8
р	Texas-U of, at Austin	S			T PROVID						
m	Texas-U of, at Brownsville	301	294	9	9	19	15	4	2	4	
p	Texas-U of, at Dallas	1016	27	33	33	62	18	10	18	4	4
m	Texas-U of, at El Paso	1183 753	2010 1672	21 7	23 7	7	4	4	5	6	
D	Texas-U of, Pan American Texas-U of, at San Antonio	1951	1072	27	27	80	24	26	5	2	5
P	Trinity U	140	58	8	6		<u> </u>	20	9		
	West Texas A&M U			_	T PROVID	ED					
	UTAH	Ī									
n	Brigham Young U	1 2162	4828	77	129	39	2	9	50	8	5
p	Utah State U	961	1124	24	47	23	4	7	19	4	4
p	Utah-U of	2688	780	51	119	101	55	27	24	2	11
	Utah Valley U	1043	4009	18	17				6		
	Weber State U	1120	756	24	46				4		
	Westminster Coll	88	94	5	3				1		
		•									
	VERMONT										
	Marlboro Coll	c 9	0	1	1				0		
	Middlebury Coll	198	38	15	17				9		
	Norwich U	177	0	4	5				2		
	St. Michael's Coll Vermont-U of	60 1002	100 527	10 8	1 16	1	0	2	3 5	2	
111	vermont-o or	1002	527	0	10	4	0		5	3	
	VIDCINIA	Ī									
	VIRGINIA	100	70	40	•						
	Bridgewater Coll Christopher Newport II	128 670	79 160	10 12	9 8	4	0	2	6	3	
111	Christopher Newport U Emory & Henry Coll	37	28	2	<u> </u>	4	0	2	1	ა	
P	George Mason U	C 37			T PROVIDI	ED			1		
·	Hampden-Sydney Coll	-			T PROVID						
p	Hampton U				T PROVID						
<u>-</u>	Hollins U	14	32	0	0				0		_
	James Madison U	734	470	16	24				14		
	Longwood U	387	15	6	8				9		
	Lynchburg Coll				T PROVID	ED					
	Mary Mackington II of	22	95	1	1				0		
	Mary Washington-U of	123	49	18	7				10		

FALL 2011 FIRST-TERM **UNDERGRADUATE FALL 2011** 2010-11 INTRODUCTORY **MAJORS GRADUATE STUDENTS PHYSICS DEGREES COURSE ENROLLMENTS PHYSICAL SCI FIRST** EXITING BACHELOR'S MASTER'S PHDS INSTITUTION **PHYSICS** & ASTRONOMY JR SR **TOTAL FOREIGN** VIRGINIA CONTINUED Norfolk State U Old Dominion U Radford U Randolph-Macon Coll Randolph Coll Richmond-U of Roanoke Coll Sweet Briar Coll Virginia Commonwealth U Virginia Military Inst Virginia Polytech Inst & St U р Virginia-U of s Washington & Lee U William & Mary-Coll of **WASHINGTON** Central Washington U Eastern Washington U Gonzaga U DATA NOT PROVIDED Pacific Lutheran U Puget Sound-U of Seattle Pacific U DATA NOT PROVIDED Seattle U Walla Walla U Washington State U Washington-U of s Western Washington U Whitman Coll s Whitworth Coll **WEST VIRGINIA** Marshall U West Virginia U W. Virginia Wesleyan Coll Wheeling Jesuit U **WISCONSIN** Beloit Coll Carthage Coll Lawrence U Marquette U Ripon Coll St. Norbert Coll WI-U of, Eau Claire WI-U of, La Crosse WI-U of, Madison s WI-U of, Milwaukee WI-U of, Oshkosh WI-U of, Parkside WI-U of, Platteville WI-U of, River Falls WI-U of, Stevens Point WI-U of, Whitewater **WYOMING** Wyoming-U of С

2010-11